#### Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (Currently amended) A composition comprising a synergistically effective combination of compounds of the formula (I)

in which

A<sup>1</sup> and A<sup>2</sup> independently of one another represent oxygen or sulfur,

 $X^1$  represents N or  $CR^{10}$ ,

R<sup>1</sup> represents hydrogen or represents C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, each of which is optionally mono- or polysubstituted, where the substituents independently of one another may be selected from the group consisting of R<sup>6</sup>, halogen, cyano, nitro, hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>2</sub>-C<sub>4</sub>-alkoxycarbonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, (C<sub>1</sub>-C<sub>4</sub>-alkyl)-C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino and R<sup>11</sup>,

R<sup>2</sup> represents hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl or C<sub>2</sub>-C<sub>6</sub>-alkylcarbonyl,

R<sup>3</sup> represents hydrogen, R<sup>11</sup> or represents C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, each of which is optionally mono- or polysubstituted, where the substituents independently of one another may be selected from the group consisting of R<sup>6</sup>, halogen, cyano, nitro,

hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>3</sub>-C<sub>6</sub>-trialkylsilyl, R<sup>11</sup>, phenyl, phenoxy and a 5- or 6-membered heteroaromatic ring, where each phenyl, phenoxy and 5- or 6-membererd heteroaromatic ring may optionally be substituted and where the substituents independently of one another may be selected from one to three radicals W or one or more radicals R<sup>12</sup>, or

R<sup>2</sup> and R<sup>3</sup> may be attached to one another and form the ring M,

 $R^4$ represents hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl, C<sub>3</sub>-C<sub>6</sub>cycloalkyl, C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>2</sub>-C<sub>6</sub>-haloalkenyl, C<sub>2</sub>-C<sub>6</sub>-haloalkynyl, C<sub>3</sub>-C<sub>6</sub>halocycloalkyl, halogen, cyano, nitro, hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, alkylamino, C3-C6trialkylsilyl or represents phenyl, benzyl or phenoxy, each of which is optionally mono- or polysubstituted, where the substituents independently of one another may be selected from the group consisting of C<sub>1</sub>-C<sub>4</sub>-alkyl, C2-C4-alkenyl, C2-C4-alkynyl, C3-C6-cycloalkyl, C1-C4-haloalkyl, C2-C4haloalkenyl, C2-C4-haloalkynyl, C3-C6-halocycloalkyl, halogen, cyano,  $C_1$ - $C_4$ -alkoxy,  $C_1$ - $C_4$ -haloalkoxy,  $C_1$ - $C_4$ -alkylthio, alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, C<sub>3</sub>-C<sub>6</sub>-(alkyl)cycloalkylamino, alkylcarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkylaminocarbonyl, C<sub>3</sub>-C<sub>8</sub>dialkylaminocarbonyl and C<sub>3</sub>-C<sub>6</sub>-trialkylsilyl,

 $R^{5}$  and  $R^{8}$  in each case independently of one another represent hydrogen, halogen or represent in each case optionally substituted  $C_{1}$ - $C_{4}$ -alkyl,  $C_{1}$ - $C_{4}$ -haloalkyl,  $R^{12}$ , G, J, -OJ, -OG,  $-S(O)_{p}$ -J,  $-S(O)_{p}$ -G,  $-S(O)_{p}$ -phenyl, where the substituents independently of one another may be selected from one to three radicals W or from the group consisting of  $R^{12}$ ,  $C_{1}$ - $C_{10}$ -alkyl,  $C_{2}$ - $C_{6}$ -alkenyl,  $C_{2}$ - $C_{6}$ -alkynyl,  $C_{1}$ - $C_{4}$ -alkoxy and  $C_{1}$ - $C_{4}$ -alkythio, where each substituent may be substituted by one or more substituents independently of one

another selected from the group consisting of G, J,  $R^6$ , halogen, cyano, nitro, amino, hydroxyl,  $C_1$ - $C_4$ -alkoxy,  $C_1$ - $C_4$ -haloalkoxy,  $C_1$ - $C_4$ -alkylthio,  $C_1$ - $C_4$ -alkylsulfinyl,  $C_1$ - $C_4$ -alkylsulfonyl,  $C_1$ - $C_4$ -haloalkylsulfinyl,  $C_1$ - $C_4$ -haloalkylsulfonyl,  $C_1$ - $C_4$ -alkylamino,  $C_2$ - $C_8$ -dialkylamino,  $C_3$ - $C_6$ -trialkylsilyl, phenyl and phenoxy, where each phenyl or phenoxy ring may optionally be substituted and where the substituents independently of one another may be selected from one to three radicals W or one or more radicals  $R^{12}$ ,

- in each case independently of one another represent a 5- or 6-membered non-aromatic carbocyclic or heterocyclic ring which may optionally contain one or two ring members from the group consisting of C(=O), SO and S(=O)<sub>2</sub> and which may optionally be substituted by one to four substituents independently of one another selected from the group consisting of C<sub>1</sub>-C<sub>2</sub>-alkyl, halogen, cyano, nitro and C<sub>1</sub>-C<sub>2</sub>-alkoxy, or independently of one another represent C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl, C<sub>3</sub>-C<sub>7</sub>-cycloalkyl, (cyano)-C<sub>3</sub>-C<sub>7</sub>-cycloalkyl, (C<sub>1</sub>-C<sub>4</sub>-alkyl)-C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, (C<sub>3</sub>-C<sub>6</sub>-cycloalkyl)-C<sub>1</sub>-C<sub>4</sub>-alkyl, where each cycloalkyl, (alkyl)cycloalkyl and (cycloalkyl)alkyl may optionally be substituted by one or more halogen atoms,
- J in each case independently of one another represent an optionally substituted 5- or 6-membered heteroaromatic ring, where the substituents independently of one another may be selected from one to three radicals W or one or more radicals R<sup>12</sup>,
- independently of one another represent  $-C(=E^1)R^{19}$ ,  $-LC(=E^1)R^{19}$ ,  $-C(=E^1)LR^{19}$ ,  $-LC(=E^1)LR^{19}$ ,  $-OP(=Q)(OR^{19})_2$ ,  $-SO_2LR^{18}$  or  $-LSO_2LR^{19}$ , where each  $E^1$  independently of one another represents O, S, N-R<sup>15</sup>, N-OR<sup>15</sup>, N-N(R<sup>15</sup>)<sub>2</sub>, N-S=O, N-CN or N-NO<sub>2</sub>,
- $R^7$  represents hydrogen,  $C_1$ - $C_4$ -alkyl,  $C_1$ - $C_4$ -haloalkyl, halogen,  $C_1$ - $C_4$ -alkoxy,  $C_1$ - $C_4$ -haloalkoxy,  $C_1$ - $C_4$ -alkylthio,  $C_1$ - $C_4$ -alkylsulfinyl,  $C_1$ - $C_4$ -haloalkylsulfinyl,  $C_1$ - $C_4$ -haloalkylsulfinyl, haloalkylsulfonyl,

- $R^9$  represents  $C_1$ - $C_4$ -haloalkyl,  $C_1$ - $C_4$ -haloalkoxy,  $C_1$ - $C_4$ -haloalkylsulfinyl or halogen,
- R<sup>10</sup> represents hydrogen, C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkyl, halogen, cyano or C<sub>1</sub>-C<sub>4</sub>-haloalkoxy,
- in each case independently of one another represents in each case optionally mono- to trisubstituted  $C_1$ - $C_6$ -alkylthio,  $C_1$ - $C_6$ -alkylsulfenyl,  $C_1$ - $C_6$ -haloalkythio,  $C_1$ - $C_6$ -haloalkylsulfenyl, phenylthio or phenylsulfenyl, where the substituents independently of one another may be selected from the list W,  $-S(O)_nN(R^{16})_2$ ,  $-C(=O)R^{13}$ ,  $-L(C=O)R^{14}$ ,  $-S(C=O)LR^{14}$ ,  $-C(=O)LR^{13}$ ,  $-S(O)_nNR^{13}C(=O)R^{13}$ ,  $-S(O)_nNR^{13}C(=O)LR^{14}$ ,  $-S(O)_nNR^{13}C(=O)LR^{14}$ ,
- L in each case independently of one another represents O, NR<sup>18</sup> or S,
- $R^{12}$  in each case independently of one another represents -B(OR<sup>17</sup>)<sub>2</sub>, amino, SH, thiocyanato, C<sub>3</sub>-C<sub>8</sub>-trialkylsilyloxy, C<sub>1</sub>-C<sub>4</sub>-alkyl disulfide, -SF<sub>5</sub>, -C(=E<sup>1</sup>)R<sup>19</sup>, -LC(=E<sup>1</sup>)R<sup>19</sup>, -C(=E<sup>1</sup>)LR<sup>19</sup>, -LC(=E<sup>1</sup>)LR<sup>19</sup>, -OP(=Q)(OR<sup>19</sup>)<sub>2</sub>, -SO<sub>2</sub>LR<sup>19</sup> or -LSO<sub>2</sub>LR<sup>19</sup>,
- Q represents O or S,
- in each case independently of one another represent hydrogen or represent in each case optionally mono- or polysubstituted C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>2</sub>-C<sub>6</sub>-alkenyl, C<sub>2</sub>-C<sub>6</sub>-alkynyl or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, where the substituents independently of one another may be selected from the group consisting of R<sup>6</sup>, halogen, cyano, nitro, hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino,
- R<sup>14</sup> in each case independently of one another represent in each case optionally mono- or polysubstituted C<sub>1</sub>-C<sub>20</sub>-alkyl, C<sub>2</sub>-C<sub>20</sub>-alkenyl, C<sub>2</sub>-C<sub>20</sub>-alkynyl or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, where the substituents independently of one another may be selected from the group consisting of R<sup>6</sup>, halogen, cyano, nitro, hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino and (C<sub>1</sub>-C<sub>4</sub>-alkyl)-C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino or represent optionally substituted phenyl, where

the substituents independently of one another may be selected from one to three radicals W or one or more radicals R<sup>12</sup>,

- in each case independently of one another represent hydrogen or represent in each case optionally mono- or polysubstituted C<sub>1</sub>-C<sub>6</sub>-haloalkyl or C<sub>1</sub>-C<sub>6</sub>-alkyl, where the substituents independently of one another may be selected from the group consisting of cyano, nitro, hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>3</sub>-C<sub>6</sub>-trialkylsilyl and optionally substituted phenyl, where the substituents independently of one another may be selected from one to three radicals W or one or more radicals R<sup>12</sup>, or N(R<sup>15</sup>)<sub>2</sub> represents a cycle which forms the ring M,
- $R^{16}$  represents  $C_1$ - $C_{12}$ -alkyl or  $C_1$ - $C_{12}$ -haloalkyl, or  $N(R^{16})_2$  represents a cycle which forms the ring M,
- R<sup>17</sup> in each case independently of one another represent hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl, or B(OR<sup>17</sup>)<sub>2</sub> represents a ring in which the two oxygen atoms are attached via a chain having two to three carbon atoms which are optionally substituted by one or two substituents independently of one another selected from the group consisting of methyl and C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl,
- $R^{18}$  in each case independently of one another represent hydrogen,  $C_1$ - $C_6$ -alkyl or  $C_1$ - $C_6$ -haloalkyl, or  $N(R^{13})(R^{18})$  represents a cycle which forms the ring M,
- in each case independently of one another represent hydrogen or represent in each case mono- or polysubstituted C<sub>1</sub>-C<sub>6</sub>-alkyl, where the substituents independently of one another may be selected from the group consisting of cyano, nitro, hydroxyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, CO<sub>2</sub>H, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>3</sub>-C<sub>6</sub>-trialkylsilyl and optionally substituted phenyl, where the substituents

independently of one another may be selected from one to three radicals W, C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl or phenyl or pyridyl, each of which is optionally mono- to trisubstituted by W,

- in each case represents an optionally mono- to tetrasubstituted ring which, in addition to the nitrogen atom attached to the substituent pair  $R^{13}$  and  $R^{18}$ ,  $(R^{15})_2$  or  $(R^{16})_2$ , contains two to six carbon atoms and optionally additionally a further nitrogen, sulfur or oxygen atom, where the substituents independently of one another may be selected from the group consisting of  $C_1$ - $C_2$ -alkyl, halogen, cyano, nitro and  $C_1$ - $C_2$ -alkoxy,
- in each case independently of one another represent C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>2</sub>-C<sub>4</sub>-alkenyl, C<sub>2</sub>-C<sub>4</sub>-alkynyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkyl, C<sub>2</sub>-C<sub>4</sub>-haloalkynyl, C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl, halogen, cyano, nitro, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylthio, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, C<sub>2</sub>-C<sub>8</sub>-dialkylamino, C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, (C<sub>1</sub>-C<sub>4</sub>-alkyl)-C<sub>3</sub>-C<sub>6</sub>-cycloalkylamino, C<sub>2</sub>-C<sub>4</sub>-alkylcarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl, CO<sub>2</sub>H, C<sub>2</sub>-C<sub>6</sub>-alkylaminocarbonyl, C<sub>3</sub>-C<sub>8</sub>-dialkylaminocarbonyl or C<sub>3</sub>-C<sub>6</sub>-trialkylsilyl,
- n in each case independently of one another represent 0 or 1,
- p in each case independently of one another represent 0, 1 or 2, where, if (a) R<sup>5</sup> represents hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>2</sub>-C<sub>6</sub>-haloalkynyl, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio or halogen and (b) R<sup>8</sup> represents hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>2</sub>-C<sub>6</sub>-haloalkenyl, C<sub>2</sub>-C<sub>6</sub>-haloalkynyl, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, halogen, C<sub>2</sub>-C<sub>4</sub>-alkylcarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkoxycarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkylaminocarbonyl or C<sub>3</sub>-C<sub>8</sub> dialkylaminocarbonyl, (c) at least one substituent selected from the group consisting of R<sup>6</sup>, R<sup>11</sup> and R<sup>12</sup> is present and (d) if R<sup>12</sup> is not present, at least one of the radicals R<sup>6</sup> and R<sup>11</sup> is different from C<sub>2</sub>-C<sub>6</sub>-alkylcarbonyl, C<sub>2</sub>-C<sub>6</sub> alkoxycarbonyl, C<sub>2</sub>-C<sub>6</sub>-alkylaminocarbonyl and C<sub>3</sub>-C<sub>8</sub>-dialkylaminocarbonyl, and where the compound of the general formula (I) may also be an N-oxide or salt,

and at least one insecticidally active compound of groups 2 and 3 below selected from

A) (group 2),

(2-1) azinphos-methyl

and/or

(2-2) chlorpyrifos

$$\begin{array}{c|c} H_5C_2O & \begin{matrix} S \\ II \end{matrix} & O \\ I \end{matrix} & \begin{matrix} CI \end{matrix} \\ H_5C_2O \\ CI \end{matrix} & \begin{matrix} CI \end{matrix}$$

and/or

(2-3) diazinon

$$\begin{array}{c|c} & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ & & \\$$

and/or

(2-4) dimethoate

and/or

(2-5) disulfoton

$$\begin{array}{c|c} H_5C_2O & \begin{matrix} S \\ P \end{matrix} & S \\ OC_2H_5 \end{matrix} & CH_3$$

and/or

(2-6) ethion

### (2-7) fenitrothion

$$O_2N$$
  $O_2N$   $OCH_3$   $OCH_3$ 

### ad/or and/or

### (2-8) fenthion

and/or

### (2-9) isoxathion

$$\begin{array}{c|c} S & N-O \\ \downarrow & \\ \downarrow & \\ OC_2H_5 \end{array}$$

and/or

### (2-10) malathion

$$\begin{array}{c|c} \mathsf{H_3CO} & \mathsf{O} \\ \mathsf{I} \\ \mathsf{OCH_3} & \mathsf{C} \\ \mathsf{O} \\ \mathsf{OC}_2\mathsf{H}_5 \end{array} \\ \\ \begin{array}{c} \mathsf{OC}_2\mathsf{H}_6 \\ \mathsf{OC}_2\mathsf{H}_5 \\ \end{array}$$

and/or

## (2-11) methidathion

$$H_3CO \stackrel{S}{\underset{P}{\mid}} S \stackrel{N}{\underset{N}{\mid}} S$$

and/or

### (2-12) oxydemeton-methyl

(2-13) parathion

$$H_5C_2O$$
 $P$ 
 $S$ 
 $H_5C_2O$ 
 $O$ 
 $O$ 
 $NO_2$ 

and/or

(2-14) parathion-methyl

and/or

(2-15) phenthoate

and/or

(2-16) phorate

$$\begin{array}{c} \operatorname{OC_2H_5} \\ \operatorname{H_5C_2S} \\ \operatorname{S-P-OC_2H_6} \\ \operatorname{S} \\ \operatorname{S} \end{array}$$

and/or

(2-17) phosalone

$$\begin{array}{c|c} S \\ H_5C_2O - P \\ H_5C_2O \\ O = O \end{array}$$

and/or

(2-18) phosmet

$$\begin{array}{c|c} O & S \\ N-CH_2-S-P-OCH_3 \\ O & OCH_3 \end{array}$$

(2-19) phoxim

$$\mathsf{H_5C_2O} - \mathsf{P-O} \mathsf{N} - \mathsf{CN}$$

$$\mathsf{OC_2H_5}$$

and/or

(2-20) pirimiphos-methyl

$$\begin{array}{c|c} H_3CO \nearrow \\ H_3CO & N \\ H_3CO & N \\ \end{array}$$

$$\begin{array}{c|c} CH_3 \\ N \\ N \\ C_2H_5 \end{array}$$

and/or

(2-21) profenophos

and/or

(2-22) prothiophos

and/or

(2-23) tebupirimphos

and/or

(2-24) triazophos

(2-25) chlorfenvinphos

and/or

(2-26) dichlorphos

and/or

(2-27) dicrotophos

$$\begin{array}{c} H_3CO \bigcirc \\ P-O \\ H_3CO \\ \end{array} \qquad \begin{array}{c} H \\ CH_3 \\ \end{array} \qquad \begin{array}{c} CH_3 \\ \end{array}$$

and/or

(2-28) mevinphos

$$H_3CO$$
 $P-O$ 
 $CO_2CH_5$ 
 $H_3CO$ 
 $H_3C$ 

and/or

(2-29) monocrotophos

and/or

(2-30) phosphamidon

$$\begin{array}{c} \text{H}_3\text{CO} \overset{\text{O}}{\underset{\text{P-O}}{\bigcap}} & \text{O} & \text{C}_2\text{H}_5 \\ \text{H}_3\text{CO} & \text{CI} & \text{C}_2\text{H}_5 \end{array}$$

and/or

(2-31) acephate

and/or

(2-32) methamidophos

and/or

(2-33) trichlorfon

and/or

B) (group 3),

(3-1) carbaryl

and/or

(3-2) fenoxycarb

### (3-3) formetanate

$$H_3C-N-C-O \longrightarrow N=C-N$$

$$CH_3$$

$$CH_3$$

and/or

(3-4) formetanate hydrochloride and/or

# (3-5) methiocarb

and/or

### (3-6) methomyl

and/or

### (3-7) oxamyl

and/or

### (3-8) pirimicarb (= Pirimor)

$$\begin{array}{c|c} H_3C & CH_3 & CH_3 \\ \hline \\ H_3C & CH_3 \\ \hline \end{array}$$

and/or

#### (3-9) propoxur

and/or

(3-10) thiodicarb

$$\overset{\mathsf{CH}_3}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{O}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}$$

2. (Currently amended) The composition as claimed in claim 1 comprising at least one compound of the formula (I-1) in which:

in which

R<sup>2</sup> represents hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

 $R^3$  represents  $C_1$ - $C_6$ -alkyl which is optionally substituted by one  $R^6$ ,

R<sup>4</sup> represents C<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>2</sub>-haloalkyl, C<sub>1</sub>-C<sub>2</sub>-haloalkoxy or halogen,

 $R^5$  represents hydrogen,  $C_1$ - $C_4$ -alkyl,  $C_1$ - $C_2$ -haloalkyl,  $C_1$ - $C_2$ -haloalkoxy or halogen,

 $R^6$  represents  $-C(=E^2)R^{19}$ ,  $-LC(=E^2)R^{19}$ ,  $-C(=E^2)LR^{19}$  or  $-LC(=E^2)LR^{19}$ , where each  $E^2$  independently of one another represents O, S, N-R<sup>15</sup>, N-OR<sup>15</sup>, N-N(R<sup>15</sup>)<sub>2</sub>, and each L independently of one another represents O or NR<sup>18</sup>,

 $R^7$  represents  $C_1$ - $C_4$ -haloalkyl or halogen,

 $R^9$  represents  $C_1$ - $C_2$ -haloalkyl,  $C_1$ - $C_2$ -haloalkoxy,  $S(O)_p$ - $C_1$ - $C_2$ -haloalkyl or halogen,

- in each case independently of one another represent hydrogen or represent in each case optionally substituted C<sub>1</sub>-C<sub>6</sub>-haloalkyl or C<sub>1</sub>-C<sub>6</sub>-alkyl, where the substituents independently of one another may be selected from the group consisting of cyano, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfinyl and C<sub>1</sub>-C<sub>4</sub>-haloalkylsulfonyl,
- $R^{18}$  in each case represents hydrogen or  $C_1$ - $C_4$ -alkyl,
- R<sup>19</sup> in each case independently of one another represent hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl,

and

- p independently of one another represent 0, 1, 2.
- 3. (Previously presented) The composition as claimed in claim 1 or 2 comprising at least one compound selected from the group consisting of
  - (2-2) chlorpyrifos,
  - (2-31) acephate,
  - (2-32) methamidophos,
  - (3-1) carbaryl,
  - (3-5) methiocarb, and
  - (3-10) thiodicarb.
- 4. (Previously presented) The composition as claimed in claim 1, comprising at least one compound of formula (I) and at least one compound from group 2 and/or group 3 in a ratio of 50:1 to 1:50.
- 5. (Cancelled).
- (Previously presented) A process for preparing pesticides, comprising contacting a synergistically effective mixture as defined in claim 1 with extenders and/or surfactants.

7. (Previously presented) A method for controlling animal pests, comprising allowing a synergistically effective mixture as defined in claim 1 to act on animal pests and/or their habitat.